

# Work Order ID 144705

Friday, April 22, 2016 8:51:33 AM

**\*144705\***

Page 1

Item ID: D212-761-213 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Wiring Harness Required 212  
 Start Date: 4/22/2016 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 5/6/2016 Req'd Qty: 1.00 **\*1\*** Customer:

## Reference:

Approvals: Process Plan: **DAS 13** Date: **APR 22 2016** Tooling: Date: Run Start **\*NR1\***  
**9-89** QC: Date: SPC (Y/N): Date: Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr                       | Revision Nbr             |                      |         |        |              |               |               |                  |                |
| D212-761-213                   | B                        |                      |         |        |              |               |               |                  |                |

100

0.00

**\*100\***

Outsource8

Outsource process- Eagle

Memo

0.00

ISSUE P.O TO EAGLE **32127 32200**  
 MAKE PER DWG  
 Certificate of Conformity is required

**1** **APR 22 2016**

**DAS**  
**13**  
**9-89**

110

Receive & Inspect for Damage & Mat'l Certs

0.00

**\*110\***

Packaging

Packaging

Memo

0.02

RECEIVE AND INSPECT FOR TRANSIT DAMAGE  
 ENSURE C OF C ATTACHED

**1X** **5016-05-20**

120

QC6- Inspect dimensions to drawing

0.00

**\*120\***

QC

Quality Control

Memo

0.00

**①** **16-05-26**

**DAS**  
**9**  
**9-89**

**Work Order ID 144705**

Friday, April 22, 2016 8:51:33 AM

**\*144705\***

Page 2

Item ID: D212-761-213

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Wiring Harness Required 212

Start Date: 4/22/2016 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 5/6/2016 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                          | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|---------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130                            | Identify as per dwg & Stock Location: <b>S2US</b> | 0.00                 |         |        |              |               |               |                  |                |
| <b>*130*</b>                   |                                                   |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo                                              | 0.01                 |         |        |              |               |               |                  |                |
| Packaging                      |                                                   |                      |         |        |              |               |               |                  |                |
| 140                            | QC21- Final Inspection - Work Order Release       | 0.00                 |         |        |              |               |               |                  |                |
| <b>*140*</b>                   |                                                   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo                                              | 0.10                 |         |        |              |               |               |                  |                |
| Quality Control                |                                                   |                      |         |        |              |               |               |                  |                |

**DAS**  
**6**  
**9-88**  
**MAY 26 2016**

**MLS**  
**MAY 27 2016**

**MLS**  
**MAY 27 2016**

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**\*144705\***

**\*D212-761-213\***

**Required Qty: 1.00**

**Comments:** New Issue 10/12/07 LL verf:DD

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D212-761-213P                   |                        | Purchased     | No          |                     |                  | 110             | Each               | 0.0000         | 1           | 1            |               |                |        |
| <b>*D212-761-213P*</b>          |                        |               |             |                     |                  |                 |                    |                |             |              |               |                |        |
| Wiring Harness                  |                        |               |             |                     |                  |                 |                    |                |             |              |               |                |        |
| ** 1x 8016-05-20                |                        |               |             |                     |                  |                 |                    |                |             |              |               |                |        |

| LIST OF MATERIALS |         |                    |                               |                |
|-------------------|---------|--------------------|-------------------------------|----------------|
| ITEM              | QTY     | PART NUMBER        | DESCRIPTION                   | SUPPLIER       |
| 1                 | 1       | MS3121F10-6P       | CONNECTOR, RECEPTACLE (J27)   |                |
| 2                 | AR (30) | M39029/31-240      | CONTACTS, PINS                |                |
| 3                 | 1       | MS3126E10-6P       | CONNECTOR, PLUG (P27A)        |                |
| 4                 | AR (30) | M39029/32-258      | CONTACTS, SOCKET              |                |
| 5                 | 1       | MS3121F12-10P      | CONNECTOR, RECEPTACLE (J29)   |                |
| 6                 | 1       | MS3126E12-10S      | CONNECTOR, PLUG (P28A)        |                |
| 7                 | 1       | MS3121F12-10PW     | CONNECTOR, RECEPTACLE (J238)  |                |
| 8                 | 1       | MS3126E12-10SW     | CONNECTOR, PLUG (P238A)       |                |
| 9                 | 1       | LED-40-17-HK-35402 | ANNUNCIATOR (MASTER CAUTION)  | VIVISUN        |
| 10                | 1       | LED-40-17-HK-E05HM | ANNUNCIATOR (ENGINE FIRE 1)   | VIVISUN        |
| 11                | 1       | LED-40-17-HK-E05HN | ANNUNCIATOR (ENGINE FIRE 2)   | VIVISUN        |
| 12                | 3       | 18-200             | QUIK-CONNECTOR, PLUG          | VIVISUN        |
| 13                | 1       | MS3474W20-41P      | CONNECTOR, RECEPTACLE (J1005) |                |
| 14                | AR (35) | M39029/4-110       | CONTACTS, PINS                |                |
| 15                | 1       | MS3476W20-41S      | CONNECTOR, PLUG (P1005)       |                |
| 16                | AR (35) | M39029/5-115       | CONTACTS, SOCKETS             |                |
| 17                | 2       | M85049/52S-20W     | BACKSHELL                     |                |
| 18                | AR      | MS3121F8-33P       | CONNECTOR, RECEPTACLE (J165)  |                |
| 19                | AR      | MS3126E8-33S       | CONNECTOR, PLUG (J165A)       |                |
| 20                | AR      | MS3121F8-33PW      | CONNECTOR, RECEPTACLE (J166)  |                |
| 21                | AR      | MS3126E8-33SW      | CONNECTOR, PLUG (J166A)       |                |
| 22                | 1       | D3705-11           | INSTRUMENT FACE PLATE         | DART AEROSPACE |
| 23                | 1       | 18-258             | PANEL PLUG, BLACK             | VIVISUN        |

DAS  
13  
9-59

W/O: 144705

APR 22 2016

NEW WIRE / UNIT  
EXISTING WIRE / UNIT

# NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED.
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxSMxT23 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 22 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY/CODE ALL WIRES AND CABLES IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 3.
- KEEP ALL JUMPERS, SHIELD GND'S AND LOGIC STRAP WIRES AS SHORT AS POSSIBLE.
- KEEP ALL POWER AND CHASSIS GROUND WIRES AS SHORT AS POSSIBLE.
- ALL SPLICES MUST CONFORM TO MIL-S-81824, OR EQUIVALENT AND BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 4.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 4.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE CARRIED OUT PER BHT-ELEC-SPM CHAPTER 8.
- PROVIDE SEPARATE GROUND STUD LOCATIONS FOR DC POWER GROUNDS, AC POWER GROUNDS, CHASSIS GROUNDS, SIGNAL GROUNDS AND SHIELD GROUNDS.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 6.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/ SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- ROUTE ALL WIRES AND CABLES WITH EXISTING WIRE AND CABLE RUNS IN ACCORDANCE WITH BHT-ELEC-SPM CHAPTER 6.
- REMOVE INDICATOR FROM CO-PILOTS INSTRUMENT PANEL AND INSTALL IN VERTICAL REFERENCE DOOR.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.

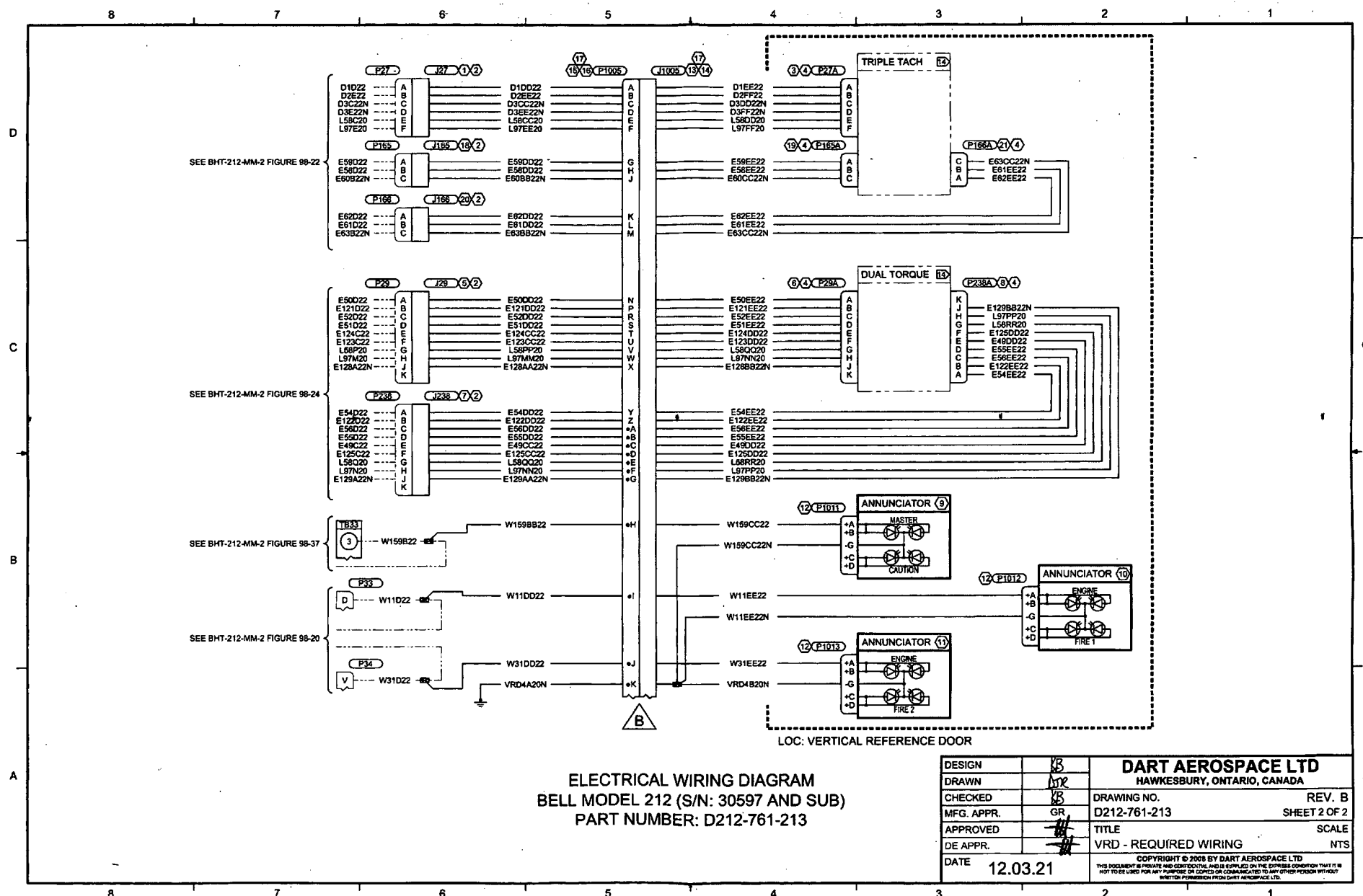
|            |                                     |     |          |
|------------|-------------------------------------|-----|----------|
| B          | CHANGED PIN DESIGNATIONS AT P/J1005 | DJR | 12.03.21 |
| A          | NEW ISSUE                           | KB  | 08.11.06 |
| REV.       | DESCRIPTION                         | BY  | DATE     |
| DESIGN     | B                                   |     |          |
| DRAWN      | DK                                  |     |          |
| CHECKED    | B                                   |     |          |
| MFG. APPR. | GR                                  |     |          |
| APPROVED   | H                                   |     |          |
| DE APPR.   | H                                   |     |          |
| DATE       | 12.03.21                            |     |          |

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D212-761-213  
REV. B  
SHEET 1 OF 2

TITLE VRD - REQUIRED WIRING  
SCALE NTS

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO32200

Purchase Order Date 4/28/2016

PO Print Date 4/28/2016

Page Number 1 of 2

**Order From :**

VU-EAG002

EAGLE COPTERS MAINTENANCE LTD.  
823 MCTAVISH ROAD N E  
CALGARY, AB T2E 7G9  
CA

**Ship To :** HELI PROTECTION SAS (CHPRO05)

BASA HELIPACA  
LE PORTARET  
LE CANNET DES MAURES, 83340  
FRANCE

**Contact Name**

**Vendor Phone** 403-250-7370

**Ship To Contact** Jean Francois Giron

**Ship To Phone** 33 608 00 70 07

**Ship Via:** —

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** USD

**FOB** Destination-Collect

| Line Nbr                                                             | Reference Vendor: Part Number | Description/ Mfg ID | Req Date/ Taxable           | CD | Req Qty/ Unit of Measure | PO Unit Price | Extended Price |
|----------------------------------------------------------------------|-------------------------------|---------------------|-----------------------------|----|--------------------------|---------------|----------------|
| Line Comments                                                        |                               | Promise Date        |                             |    |                          |               |                |
| Delivery Comments                                                    |                               |                     |                             |    |                          |               |                |
| 1                                                                    | D212-761-213P                 | Wiring Harness      | 5/6/2016<br>Yes<br>5/6/2016 |    | 1.00<br>Each             | \$3,728.92    | \$3,728.92     |
| BELL 212 S/N 30718<br>MAKE AS PER DWG D212-761-213 REV. B<br>B144705 |                               |                     |                             |    |                          |               |                |
| 5/6-25-20                                                            |                               |                     |                             |    |                          |               |                |
| Line Total:                                                          |                               |                     |                             |    |                          |               | \$3,728.92     |
| 2                                                                    | D212-761-213P                 | Wiring Harness      | 5/6/2016<br>Yes<br>5/6/2016 |    | 1.00<br>Each             | \$3,728.92    | \$3,728.92     |
| BELL 212 S/N 30803<br>MAKE AS PER DWG D212-761-213 REV. B<br>B144706 |                               |                     |                             |    |                          |               |                |

**PO Instructions:** parts may ship with SO125479. Ship date TBD (asap). Ship to address TBD. Customer PO & freight TBD.

**Note:**

4/28/2016



Applied Avionics, Inc.  
3201 Sandy Lane  
Fort Worth, TX 76112  
(817) 451-1141 Main  
(888) 848-4786 Toll Free  
(817) 654-3405 Fax  
www.appliedavionics.com



Eagle Copters Maintenance Ltd

Inspection No: 199208

C of C No: 225744



## CERTIFICATE OF COMPLIANCE

**Sold To:**

250440  
Eagle Copters Maintenance Ltd.  
823 McTavish Road N.E.  
Calgary, AB T2E7G9  
Canada

**Shipping Address:**

250440  
Eagle Copters Maintenance Ltd  
823 McTavish Road North East  
Calgary, AB T2E 7G9  
Canada

Attn: Quality Control

| Customer Purchase Order:                       | Line: | Part Number:                               | Quantity: |
|------------------------------------------------|-------|--------------------------------------------|-----------|
| PO-16-001333                                   | 1-4   | LED-40-17-HK-E05HM<br>(AR1 ENGINE, FIRE 1) | 8         |
| ECCN: EAR99<br>Schedule B Number: 8536.50.9035 |       |                                            |           |

Applied Avionics, Inc. (DBA Aerospace Optics, Inc.), CAGE 32245, the manufacturer of these items, hereby certifies that the parts supplied in this shipment were manufactured in the United States of America, comply with specification MIL-PRF-22885/108 part identification number M22885/108-4017H and meet all requirements of the above referenced purchase order.

Applied Avionics, Inc. has a validly issued assumed name certificate to conduct business under the name Aerospace Optics, Inc. This Certificate of Compliance is contractually valid for Purchase Orders issued to either Applied Avionics, Inc. or Aerospace Optics, Inc.

**EXPORT COMPLIANCE NOTIFICATION:** In cases where the commodities, technology, or software described in this Purchase Order are the subject of an export from the United States, please be advised that these commodities, technology, or software, as identified herein were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.

DATE CODE INCLUDED:

1617

Inspection reports covering these parts are on file and available for review by the customer upon request.

Becky Proctor



4/29/2016 1:14:42 PM

Becky Proctor

Quality Control Inspector

/ Date

|                                                                                                                                                                                                                                                                              |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------|---------------------------------------------|--|
| 1. Approving Civil Aviation Authority/Country:<br><b>Transport Canada</b>                                                                                                                                                                                                    |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FORM ONE |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           | 3. Form Tracking No:<br>SO115828-1          |  |
| 4. Organizations Name and Address:<br>DART AEROSPACE LTD<br>1270 Aberdeen Street<br>Hawkesbury, ON, K6A 1K7 Canada                                                                                                                                                           |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     | Tel: 1 613 632 5200<br>Fax: 1 613 632 5246<br>www.dartaero.com |                                           | 5. Work Order/Contract/Invoice<br>14-002008 |  |
| 6. Item:                                                                                                                                                                                                                                                                     | 7. Description: | 8. Part No:                                          | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                        | 10. Serial/Batch No:                                           | 11. Status/Work:                          |                                             |  |
| 1                                                                                                                                                                                                                                                                            | Main Panel      | D3705-11                                             | 1                                                                                                                                                                                                                                                                                                                                                                                                                   | B106899                                                        | New                                       |                                             |  |
| 12. Remarks:<br>Various STC's                                                                                                                                                                                                                                                |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
| 13a. Certifies that the items identified above were manufactured in conformity to:<br><input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.        |                 |                                                      | <div style="border: 1px solid black; padding: 5px;">         14a. <input type="checkbox"/> CAR 571.10 Maintenance Release<br/> <input type="checkbox"/> Other regulations specified in Block 12<br/>         Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 has been performed in compliance with the Canadian Aviation Regulations.       </div> |                                                                |                                           |                                             |  |
| 13b. Signature:<br>                                                                                                                                                                        |                 | 13c. Approved Organization Number:<br>9-89           | 14b. Signature:<br>N/A                                                                                                                                                                                                                                                                                                                                                                                              |                                                                | 14c. Approved Organization Number:<br>N/A |                                             |  |
| 13d. Name:<br>Ruth Molnar                                                                                                                                                                                                                                                    |                 | 13e. Date (dd/mm/yyyy):<br>04/Apr/2014               | 14d. Name:<br>N/A                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                | 14e. Date (dd/mm/yyyy):<br>N/A            |                                             |  |
| (Previously form 24-0078) <span style="float: right;">Important: See notes</span>                                                                                                                                                                                            |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
| <b>Installer Responsibilities</b>                                                                                                                                                                                                                                            |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
| This certificate does not constitute authority to install.                                                                                                                                                                                                                   |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
| Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.                                                                     |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |
| Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown. |                 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                           |                                             |  |



Work Order Number: 53050

Build V-Door Harness (qty 3)

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 1 Wiring Harness

**Squawk: 1.1****Discrepancy:**Build Wiring Harness for  
B212 s/n 30718**Resolution:**V.R.D Harness built IAW  
DART DWG  
#D212-761-213 REV B, and  
REF to BHT-ELEC-SPM  
Rev.2.  
Harness ring out check  
performed.

1.1 Work Done By: Joel Mercier (JMERCIER)

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Ljubomir Jovicic (LJOVICIC) on 2016-05-17**Parts:**

| Part Number        | Description                            | Serial Number | Lot Number   | Condition | Qty |
|--------------------|----------------------------------------|---------------|--------------|-----------|-----|
| D3705-11           | Main Panel                             |               | LT-14-005380 | New       | 1   |
| LED-40-17-HK-35402 | INDICATOR ASSEMBLY -<br>MASTER CAUTION |               | LT-13-013158 | New       | 1   |
| LED-40-17-HK-E05HM | LED ARI ENGINE, FIRE 1                 |               | LT-16-005149 | New       | 2   |
| 18-200             | 18-200 QUICK CONNECT<br>PLUG           |               | LT-16-005510 | New       | 3   |
| MS3474W20-41P      | CONNECTOR                              |               | LT-16-004676 | New       | 1   |
| MS3476W20-41S      | CONNECTOR                              |               | LT-16-004937 | New       | 1   |
| M85049/52S-20W     | BACKSHELL                              |               | LT-16-004663 | New       | 2   |
| M85049/31-8W       | BACKSHELL                              |               | LT-16-004659 | New       | 2   |
| MS3121F10-6P       | CONNECTOR                              |               | LT-13-011662 | New       | 1   |
| MS3121F12-10P      | CONNECTOR                              |               | LT-13-011911 | New       | 1   |
| MS3126E12-10S      | CONNECTOR                              |               | LT-16-005517 | New       | 1   |
| MS3121F12-10PW     | CONNECTOR                              |               | LT-13-011913 | New       | 1   |
| MS3126E12-10SW     | CONNECTOR                              |               | LT-16-004670 | New       | 1   |
| MS3121F8-33P       | CONNECTOR                              |               | LT-16-005296 | New       | 1   |
| MS3126E8-33S       | CONNECTOR                              |               | LT-16-004672 | New       | 1   |
| MS3121F8-33PW      | CONNECTOR                              |               | LT-16-005514 | New       | 1   |
| MS3126E8-33SW      | CONNECTOR                              |               | LT-16-005301 | New       | 1   |
| MS3126E10-6S       | CONNECTOR                              |               | LT-16-005308 | New       | 1   |
| M22759/41-20-9     | WIRE                                   |               | LT-15-009577 | New       | 75  |
| M22759/41-22-9     | WIRE                                   |               | LT-15-010946 | New       | 325 |
| M22759/41-20-9     | WIRE                                   |               | LT-15-009577 | New       | 300 |
| XPF-3/8            | EXPANDABLE SLEEVE                      |               | LT-15-005071 | New       | 10  |
| XPF-1/2            | EXPANDABLE SLEEVING                    |               | LT-16-003000 | New       | 10  |
| XPF-3/8            | EXPANDABLE SLEEVE                      |               | LT-14-004662 | New       | 10  |
| XPF-1/2            | EXPANDABLE SLEEVING                    |               | LT-14-005946 | New       | 10  |
| XPF-1/4            | EXPANDABLE SLEEVING                    |               | LT-15-007881 | New       | 10  |

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*

\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |                                                 |  |
|--------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |  | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/> |  | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/><br/>           Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/><br/>           Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div> |  |  |                                                                                                                   |                                                 |  |
| Date :                                                       |  | Step #:                                                                                                                                                                            |  | QTY Effective :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  | <b>MRB (QS1042) Approval</b><br><br><div style="border: 1px solid black; height: 150px; margin-top: 10px;"></div> |                                                 |  |
| Description Work Order Deviation                             |  |                                                                                                                                                                                    |  | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |                                                                                                                   |                                                 |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |                                                 |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |                                                 |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   | Completed By                                    |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   | Lead hand / Supervisor<br>Approval Verification |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   | QC / QA Coordinator<br>Approval                 |  |

| Root Cause         |                          |                       |                          | FAULT CATEGORY         |                          |                                   |                          |                       |                          |                      |                          |
|--------------------|--------------------------|-----------------------|--------------------------|------------------------|--------------------------|-----------------------------------|--------------------------|-----------------------|--------------------------|----------------------|--------------------------|
| Environment        | <input type="checkbox"/> | No Re-verification    | <input type="checkbox"/> | Pressure/Forced        | <input type="checkbox"/> | Temperature/Cure                  | <input type="checkbox"/> | Power Loss/Surge      | <input type="checkbox"/> | Positioned Wrong     | <input type="checkbox"/> |
| Design             | <input type="checkbox"/> | Operator              | <input type="checkbox"/> | Bending                | <input type="checkbox"/> | Set-up                            | <input type="checkbox"/> | Folio/Program         | <input type="checkbox"/> | Outside Dimensions   | <input type="checkbox"/> |
| Doc/Data           | <input type="checkbox"/> | Offset/Setup          | <input type="checkbox"/> | Centre Not Concentric  | <input type="checkbox"/> | BOM/Route                         | <input type="checkbox"/> | Grain                 | <input type="checkbox"/> | Over/Under tolerance | <input type="checkbox"/> |
| Equip/Tooling      | <input type="checkbox"/> | Supplier              | <input type="checkbox"/> | Cracks                 | <input type="checkbox"/> | Broken/Damage/Defect              | <input type="checkbox"/> | Weld                  | <input type="checkbox"/> | Part Incorrect       | <input type="checkbox"/> |
| Handling/Pre       | <input type="checkbox"/> | Training              | <input type="checkbox"/> | Crimp/Kink/Ripple/Wave | <input type="checkbox"/> | Inspection Incomplete/Unqualified | <input type="checkbox"/> | Wrong Stock Pulled    | <input type="checkbox"/> | Part Lost/Missing    | <input type="checkbox"/> |
| Material           | <input type="checkbox"/> | Use for Testing       | <input type="checkbox"/> | Cuffs                  | <input type="checkbox"/> | Contamination                     | <input type="checkbox"/> | Out of Sequence       | <input type="checkbox"/> | Part Moved           | <input type="checkbox"/> |
| Internal Transport | <input type="checkbox"/> | Poor Information      | <input type="checkbox"/> | Crushing               | <input type="checkbox"/> | Countersink                       | <input type="checkbox"/> | Off-set               | <input type="checkbox"/> | Drawing              | <input type="checkbox"/> |
| Tribal Knowledge   | <input type="checkbox"/> | Rushing               | <input type="checkbox"/> | Heat Treat             | <input type="checkbox"/> | Cut Too Short                     | <input type="checkbox"/> | Mislabeled            | <input type="checkbox"/> | Finish               | <input type="checkbox"/> |
| LOA                | <input type="checkbox"/> | Product Improvement   | <input type="checkbox"/> | Wave/Twist in Tube     | <input type="checkbox"/> | Instructions Incomplete/Unclear   | <input type="checkbox"/> | Fit/Function          | <input type="checkbox"/> | Misread              | <input type="checkbox"/> |
| Substation         | <input type="checkbox"/> | Process Improvement   | <input type="checkbox"/> | Marks/Chatter          | <input type="checkbox"/> | Drill Holes                       | <input type="checkbox"/> | Misaligned/off center | <input type="checkbox"/> | Turning Sequence     | <input type="checkbox"/> |
| Past Expiry Date   | <input type="checkbox"/> | Manufacturing Process | <input type="checkbox"/> |                        |                          |                                   |                          |                       |                          |                      |                          |
| Misidentified      | <input type="checkbox"/> | Past Due              | <input type="checkbox"/> | OTHER : _____          |                          |                                   |                          |                       |                          |                      |                          |

Work Order Number: 53050

Build V-Door Harness (qty 3)

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 2 Wiring Harness

**Squawk: 2.1**Discrepancy:Build Wiring Harness for  
B212 s/n 30803Resolution:V.R.D Harness built IAW  
DART DWG  
#D212-761-213 REV B, and  
REF to BHT-ELEC-SPM  
Rev.2.  
Harness ring out check  
performed.

2.1 Work Done By: Joel Mercier (JMERCIER)

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Ljubomir Jovicic (LJOVICIC) on 2016-05-17Parts:

| Part Number        | Description            | Serial Number | Lot Number   | Condition | Qty |
|--------------------|------------------------|---------------|--------------|-----------|-----|
| D3705-11           | Main Panel             |               | LT-16-004754 | New       | 1   |
| LED-40-17-HK-35402 | INDICATOR ASSEMBLY -   |               | LT-13-013158 | New       | 1   |
|                    | MASTER CAUTION         |               |              |           |     |
| LED-40-17-HK-E05HM | LED ARJ ENGINE, FIRE 1 |               | LT-16-005152 | New       | 2   |
| 18-200             | 18-200 QUICK CONNECT   |               | LT-16-005512 | New       | 3   |
|                    | PLUG                   |               |              |           |     |
| MS3474W20-41P      | CONNECTOR              |               | LT-16-004674 | New       | 1   |
| MS3476W20-41S      | CONNECTOR              |               | LT-16-004938 | New       | 1   |
| M85049/52S-20W     | BACKSHELL              |               | LT-16-004662 | New       | 2   |
| M85049/31-8W       | BACKSHELL              |               | LT-16-004660 | New       | 2   |
| MS3121F10-6P       | CONNECTOR              |               | LT-13-011662 | New       | 1   |
| MS3121F12-10P      | CONNECTOR              |               | LT-14-012638 | New       | 1   |
| MS3126E12-10S      | CONNECTOR              |               | LT-16-005516 | New       | 1   |
| MS3121F12-10PW     | CONNECTOR              |               | LT-16-004665 | New       | 1   |
| MS3126E12-10SW     | CONNECTOR              |               | LT-16-004669 | New       | 1   |
| MS3121F8-33P       | CONNECTOR              |               | LT-16-005298 | New       | 1   |
| MS3126E8-33S       | CONNECTOR              |               | LT-16-004671 | New       | 1   |
| MS3121F8-33PW      | CONNECTOR              |               | LT-16-005513 | New       | 1   |
| MS3126E8-33SW      | CONNECTOR              |               | LT-16-005299 | New       | 1   |
| MS3126E10-6S       | CONNECTOR              |               | LT-16-005303 | New       | 1   |
| M22759/41-20-9     | WIRE                   |               | LT-15-009577 | New       | 75  |
| M22759/41-22-9     | WIRE                   |               | LT-15-010946 | New       | 325 |
| M22759/41-20-9     | WIRE                   |               | LT-15-009577 | New       | 300 |
| XPF-3/8            | EXPANDABLE SLEEVE      |               | LT-15-005071 | New       | 10  |
| XPF-1/2            | EXPANDABLE SLEEVING    |               | LT-16-003000 | New       | 10  |
| XPF-3/4            | EXPANDABLE SLEEVE      |               | LT-14-011209 | New       | 6   |

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*  
 \*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |                                                                                                                   |  |  |
|--------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |  | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/> |  | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>             Skid-tube <input type="checkbox"/><br/>             Machining <input type="checkbox"/><br/>             Thermoforming <input type="checkbox"/><br/>             Large Fab <input type="checkbox"/> </div> <div>             Cross tube <input type="checkbox"/><br/>             Small Fab <input type="checkbox"/><br/>             Finishing <input type="checkbox"/><br/>             Composite <input type="checkbox"/> </div> <div>             Water Jet <input type="checkbox"/><br/>             Prod. Eng. Coord. <input type="checkbox"/><br/>             Rec/Store/Packaging <input type="checkbox"/><br/>             Supplier <input type="checkbox"/> </div> <div>             Engineering <input type="checkbox"/><br/>             Quality <input type="checkbox"/><br/>             Other <input type="checkbox"/> </div> </div> |  |  |                                                                                                                   |  |  |
| Date :                                                       |  | Step #:                                                                                                                                                                            |  | QTY Effective :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  | <b>MRB (QSI042) Approval</b><br><br><div style="border: 1px solid black; height: 150px; margin-top: 10px;"></div> |  |  |
| Description Work Order Deviation                             |  |                                                                                                                                                                                    |  | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  | Completed By                                                                                                      |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  | Lead hand / Supervisor<br>Approval Verification                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  | QC / QA Coordinator<br>Approval                                                                                   |  |  |

| Root Cause         |                          |  |                       | FAULT CATEGORY           |                        |                          |                                   |                          |                       |                          |                      |
|--------------------|--------------------------|--|-----------------------|--------------------------|------------------------|--------------------------|-----------------------------------|--------------------------|-----------------------|--------------------------|----------------------|
| Environment        | <input type="checkbox"/> |  | No Re-verification    | <input type="checkbox"/> | Pressure/Forced        | <input type="checkbox"/> | Temperature/Cure                  | <input type="checkbox"/> | Power Loss/Surge      | <input type="checkbox"/> | Positioned Wrong     |
| Design             | <input type="checkbox"/> |  | Operator              | <input type="checkbox"/> | Bending                | <input type="checkbox"/> | Set-up                            | <input type="checkbox"/> | Folio/Program         | <input type="checkbox"/> | Outside Dimensions   |
| Doc/Data           | <input type="checkbox"/> |  | Offset/Setup          | <input type="checkbox"/> | Centre Not Concentric  | <input type="checkbox"/> | BOM/Route                         | <input type="checkbox"/> | Grain                 | <input type="checkbox"/> | Over/Under tolerance |
| Equip/Tooling      | <input type="checkbox"/> |  | Supplier              | <input type="checkbox"/> | Cracks                 | <input type="checkbox"/> | Broken/Damage/Defect              | <input type="checkbox"/> | Weld                  | <input type="checkbox"/> | Part Incorrect       |
| Handling/Pre       | <input type="checkbox"/> |  | Training              | <input type="checkbox"/> | Crimp/Kink/Ripple/Wave | <input type="checkbox"/> | Inspection Incomplete/Unqualified | <input type="checkbox"/> | Wrong Stock Pulled    | <input type="checkbox"/> | Part Lost/Missing    |
| Material           | <input type="checkbox"/> |  | Use for Testing       | <input type="checkbox"/> | Cuffs                  | <input type="checkbox"/> | Contamination                     | <input type="checkbox"/> | Out of Sequence       | <input type="checkbox"/> | Part Moved           |
| Internal Transport | <input type="checkbox"/> |  | Poor Information      | <input type="checkbox"/> | Crushing               | <input type="checkbox"/> | Countersink                       | <input type="checkbox"/> | Off-set               | <input type="checkbox"/> | Drawing              |
| Tribal Knowledge   | <input type="checkbox"/> |  | Rushing               | <input type="checkbox"/> | Heat Treat             | <input type="checkbox"/> | Cut Too Short                     | <input type="checkbox"/> | Mislabeled            | <input type="checkbox"/> | Finish               |
| LOA                | <input type="checkbox"/> |  | Product Improvement   | <input type="checkbox"/> | Wave/Twist in Tube     | <input type="checkbox"/> | Instructions Incomplete/Unclear   | <input type="checkbox"/> | Fit/Function          | <input type="checkbox"/> | Misread              |
| Substation         | <input type="checkbox"/> |  | Process Improvement   | <input type="checkbox"/> | Marks/Chatter          | <input type="checkbox"/> | Drill Holes                       | <input type="checkbox"/> | Misaligned/off center | <input type="checkbox"/> | Turning Sequence     |
| Past Expiry Date   | <input type="checkbox"/> |  | Manufacturing Process | <input type="checkbox"/> | <b>OTHER :</b>         |                          |                                   |                          |                       |                          |                      |
| Misidentified      | <input type="checkbox"/> |  | Past Due              | <input type="checkbox"/> |                        |                          |                                   |                          |                       |                          |                      |

Work Order Number: 53050 Build V-Door Harness (qty 3)

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 3 Wiring Harness

**Squawk: 3.1**Discrepancy:Build Wiring Harness for  
B212 s/n 30956Resolution:V.R.D Harness built IAW  
DART DWG  
#D212-761-213 REV B, and  
REF to BHT-ELEC-SPM  
Rev.2.  
Harness ring out check  
performed.

3.1 Work Done By: Joel Mercier (JMERCIER)

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Ljubomir Jovicic (LJOVICIC) on 2016-05-17Parts:

| Part Number        | Description                            | Serial Number | Lot Number   | Condition | Qty |
|--------------------|----------------------------------------|---------------|--------------|-----------|-----|
| D3705-11           | Main Panel                             |               | LT-16-004755 | New       | 1   |
| LED-40-17-HK-35402 | INDICATOR ASSEMBLY -<br>MASTER CAUTION |               | LT-13-013158 | New       | 1   |
| LED-40-17-HK-E05HM | LED AR1 ENGINE, FIRE 1                 |               | LT-16-005150 | New       | 2   |
| 18-200             | 18-200 QUICK CONNECT<br>PLUG           |               | LT-16-005509 | New       | 3   |
| MS3474W20-41P      | CONNECTOR                              |               | LT-16-004675 | New       | 1   |
| MS3476W20-41S      | CONNECTOR                              |               | LT-16-004936 | New       | 1   |
| M85049/52S-20W     | BACKSHELL                              |               | LT-16-004664 | New       | 2   |
| M85049/31-8W       | BACKSHELL                              |               | LT-16-004661 | New       | 2   |
| MS3121F10-6P       | CONNECTOR                              |               | LT-13-011662 | New       | 1   |
| MS3121F12-10P      | CONNECTOR                              |               | LT-16-005295 | New       | 1   |
| MS3126E12-10S      | CONNECTOR                              |               | LT-16-004667 | New       | 1   |
| MS3121F12-10PW     | CONNECTOR                              |               | LT-16-004666 | New       | 1   |
| MS3126E12-10SW     | CONNECTOR                              |               | LT-16-004668 | New       | 1   |
| MS3121F8-33P       | CONNECTOR                              |               | LT-16-005297 | New       | 1   |
| MS3126E8-33S       | CONNECTOR                              |               | LT-16-004673 | New       | 1   |
| MS3121F8-33PW      | CONNECTOR                              |               | LT-16-005515 | New       | 1   |
| MS3126E8-33SW      | CONNECTOR                              |               | LT-16-005300 | New       | 1   |
| MS3126E10-6S       | CONNECTOR                              |               | LT-16-005302 | New       | 1   |
| M22759/41-20-9     | WIRE                                   |               | LT-15-009577 | New       | 75  |
| M22759/41-22-9     | WIRE                                   |               | LT-15-010946 | New       | 325 |
| M22759/41-20-9     | WIRE                                   |               | LT-15-009577 | New       | 300 |
| XPF-3/8            | EXPANDABLE SLEEVE                      |               | LT-15-005071 | New       | 10  |
| XPF-1/2            | EXPANDABLE SLEEVING                    |               | LT-16-003000 | New       | 10  |

\* End of Report \*

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*  
 \*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

## WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |  |  |
|--------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____ |  | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/> |  | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/><br/>           Composite <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/><br/>           Supplier <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div> |  |  |                                                                                                                   |  |  |
| Date :                                                       |  | Step #:                                                                                                                                                                            |  | QTY Effective :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  | <b>MRB (QS1042) Approval</b><br><br><div style="border: 1px solid black; height: 150px; margin-top: 10px;"></div> |  |  |
| Description Work Order Deviation                             |  |                                                                                                                                                                                    |  | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  | <b>Completed By</b><br><br><div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  | <b>Lead hand / Supervisor Approval Verification</b><br><br><div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |                                                                                                                   |  |  |
|                                                              |  |                                                                                                                                                                                    |  | <b>QC / QA Coordinator Approval</b><br><br><div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |                                                                                                                   |  |  |

| Root Cause         |                          |                       |                          | FAULT CATEGORY         |                          |                                   |                          |                       |                          |                      |                          |
|--------------------|--------------------------|-----------------------|--------------------------|------------------------|--------------------------|-----------------------------------|--------------------------|-----------------------|--------------------------|----------------------|--------------------------|
| Environment        | <input type="checkbox"/> | No Re-verification    | <input type="checkbox"/> | Pressure/Forced        | <input type="checkbox"/> | Temperature/Cure                  | <input type="checkbox"/> | Power Loss/Surge      | <input type="checkbox"/> | Positioned Wrong     | <input type="checkbox"/> |
| Design             | <input type="checkbox"/> | Operator              | <input type="checkbox"/> | Bending                | <input type="checkbox"/> | Set-up                            | <input type="checkbox"/> | Folio/Program         | <input type="checkbox"/> | Outside Dimensions   | <input type="checkbox"/> |
| Doc/Data           | <input type="checkbox"/> | Offset/Setup          | <input type="checkbox"/> | Centre Not Concentric  | <input type="checkbox"/> | BOM/Route                         | <input type="checkbox"/> | Grain                 | <input type="checkbox"/> | Over/Under tolerance | <input type="checkbox"/> |
| Equip/Tooling      | <input type="checkbox"/> | Supplier              | <input type="checkbox"/> | Cracks                 | <input type="checkbox"/> | Broken/Damage/Defect              | <input type="checkbox"/> | Weld                  | <input type="checkbox"/> | Part Incorrect       | <input type="checkbox"/> |
| Handling/Pre       | <input type="checkbox"/> | Training              | <input type="checkbox"/> | Crimp/Kink/Ripple/Wave | <input type="checkbox"/> | Inspection Incomplete/Unqualified | <input type="checkbox"/> | Wrong Stock Pulled    | <input type="checkbox"/> | Part Lost/Missing    | <input type="checkbox"/> |
| Material           | <input type="checkbox"/> | Use for Testing       | <input type="checkbox"/> | Cuffs                  | <input type="checkbox"/> | Contamination                     | <input type="checkbox"/> | Out of Sequence       | <input type="checkbox"/> | Part Moved           | <input type="checkbox"/> |
| Internal Transport | <input type="checkbox"/> | Poor Information      | <input type="checkbox"/> | Crushing               | <input type="checkbox"/> | Countersink                       | <input type="checkbox"/> | Off-set               | <input type="checkbox"/> | Drawing              | <input type="checkbox"/> |
| Tribal Knowledge   | <input type="checkbox"/> | Rushing               | <input type="checkbox"/> | Heat Treat             | <input type="checkbox"/> | Cut Too Short                     | <input type="checkbox"/> | Mislabeled            | <input type="checkbox"/> | Finish               | <input type="checkbox"/> |
| LOA                | <input type="checkbox"/> | Product Improvement   | <input type="checkbox"/> | Wave/Twist in Tube     | <input type="checkbox"/> | Instructions Incomplete/Unclear   | <input type="checkbox"/> | Fit/Function          | <input type="checkbox"/> | Misread              | <input type="checkbox"/> |
| Substation         | <input type="checkbox"/> | Process Improvement   | <input type="checkbox"/> | Marks/Chatter          | <input type="checkbox"/> | Drill Holes                       | <input type="checkbox"/> | Misaligned/off center | <input type="checkbox"/> | Turning Sequence     | <input type="checkbox"/> |
| Past Expiry Date   | <input type="checkbox"/> | Manufacturing Process | <input type="checkbox"/> | <b>OTHER :</b> _____   |                          |                                   |                          |                       |                          |                      |                          |
| Misidentified      | <input type="checkbox"/> | Past Due              | <input type="checkbox"/> |                        |                          |                                   |                          |                       |                          |                      |                          |

Eagle Copters Maintenance Ltd  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

LOT #: LT-16-004672



Sold To: 53050.1.1#16  
Sold Date: 26/04/2016 2:56:30PM

PART #: MS3126E8-33S

Description: CONNECTOR

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer Bell Helicopter (Manufacturer)

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        |       |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

April 26, 2016

Inspector

Lic. No./Stamp



Eagle Copters Maintenance Ltd  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

LOT #: LT-16-004659



Sold To: 53050.1.1#8  
Sold Date: 26/04/2016 2:54:52PM

PART #: M85049/31-8W

Description: BACKSHELL

Serial No:

Condition: New

Qty Sold: 2.00

Cure Date:

Manufacturer Bell Helicopter (Manufacturer)

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        |       |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

April 26, 2016

Inspector

Lic. No./Stamp



**EAGLE COPTERS MAINTENANCE LTD.**  
823 MCTAVISH ROAD N.E., CALGARY, ALBERTA T2E 7G9  
D.O.T. APPROVAL No. 6-81

Nomenclature: V.R.D. HARNESS

Manufacturer: 212-761-213 Type/Model: 53050

Part No.: 212-761-213 Serial No.: 53050

Total time: Work Order: 53050

TSO: Overhaul ☐ NEW ☒

Inspected ☐ Tested ☐ Repair ☐ Modification ☐ Removal ☐

Previous Certification: \_\_\_\_\_

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

5/17/2016

DATE: \_\_\_\_\_

NAME OR AUTHORIZED INSPECTOR: \_\_\_\_\_

LIC. No./Stamp: \_\_\_\_\_

Details of outstanding work and other information on reverse.

MAINTENANCE RELEASE

**Eagle Copters Maintenance Ltd**

823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

**Lot No: LT-13-011662****Bin No: 589****RECEIVED: 08/07/2013****Part No: MS3121F10-6P**

Description: CONNECTOR

SERIAL #:

Condition: New

Cure Date:

Manufacturer: Other Manufacturers(Manufact

Model No:

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        | 0.00  |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

**Receiving Inspection**

Additional work to be performed upon installation

August 07, 2013

Inspector

LIC No./Stamp

**Eagle Copters Maintenance Ltd**

823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

**LOT #: LT-16-004676**

Sold To: 53050.1.1#5

Sold Date: 26/04/2016 2:57:03PM

**PART #: MS3474W20-41P**

Description: CONNECTOR

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer: Other Manufacturers(Manufacturer)

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        |       |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

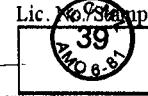
**Receiving Inspection**

Additional work to be performed upon installation

April 26, 2016

Inspector

Lic. No./Stamp

**Eagle Copters Maintenance Ltd**

823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

**LOT #: LT-16-004670**

Sold To: 53050.1.1#14

Sold Date: 26/04/2016 2:56:11PM

**PART #: MS3126E12-10SW**

Description: CONNECTOR

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer: Bell Helicopter (Manufacturer)

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        |       |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

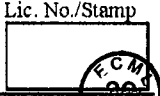
**Receiving Inspection**

Additional work to be performed upon installation

April 26, 2016

Inspector

Lic. No./Stamp





**Eagle Copters Maintenance Ltd**  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCAAMO Approval No. 6-81

Lot No: **LT-13-011913**



**Bin No: 101**

**RECEIVED: 08/13/2013 (**

**Part No: MS3121F12-10PW**

**Description: CONNECTOR**

**SERIAL #:**

**Condition: New**

**Cure Date:**

**Manufacturer: Other Manufacturers(Manufact**

**Model No:**

| Cycles | Hours |
|--------|-------|
| _____  | _____ |
| _____  | _____ |
| _____  | _____ |

**Total Time:**

**TSO:**

**Time Remaining:**

Details of work performed/reason for removal

**Receiving Inspection**

Additional work to be performed upon installation

August 13, 2013

Inspector

LIC No./Stamp



**Eagle Copters Maintenance Ltd**  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCAAMO Approval No. 6-01

Lot No: **LT-13-011911**



**Bin No: 101**

**RECEIVED: 08/13/2013 (**

**Part No: MS3121F12-10P**

**Description: CONNECTOR**

**SERIAL #:**

**Condition: New**

**Cure Date:**

**Manufacturer: Other Manufacturers(Manufact**

**Model No:**

| Cycles | Hours |
|--------|-------|
| _____  | _____ |
| _____  | _____ |
| _____  | _____ |

**Total Time:**

**TSO:**

**Time Remaining:**

Details of work performed/reason for removal

**Receiving Inspection**

Additional work to be performed upon installation

August 13, 2013

Inspector

LIC No./Stamp



**Eagle Copters Maintenance Ltd**

823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCAAMO Approval No. 6-81

LOT #: **LT-16-004663**



Sold To: 53050.1.1#7

Sold Date: 26/04/2016 2:55:21PM

**PART #: M85049/52S-20W**

Description: BACKSHELL

Serial No:

Condition: New

Qty Sold: 2.00

Cure Date:

Manufacturer: Other Manufacturers(Manufacturer)

Cycles

Hours

Total Time:

TSO:

Time Remaining:

Details of work performed/reason for removal

**Receiving Inspection**

Additional work to be performed upon installation

April 26, 2016

Inspector

Lic. No./Stamp



TCCA AMO Approval No. 6-81

LOT #: LT-16-005510



Sold To: 53050.1.1#4

Sold Date: 16/05/2016 5:15:33PM

PART #: 18-200

Description: 18-200\QUICK CONNECT PLL

Serial No:

Condition: New

Qty Sold: 3.00

Cure Date:

Manufacturer Eurocopter (Manufacturer)

Cycles

Hours

Total Time:

TSO:

Time Remaining:

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

May 16, 2016

Inspector

Lic. No./Stamp



TCCA AMO Approval No. 6-81

LOT #: LT-16-005514



Sold To: 53050.1.1#17

Sold Date: 16/05/2016 5:15:53PM

PART #: MS3121F8-33PW

Description: CONNECTOR

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer Other Manufacturers(Manufacturer)

Cycles

Hours

Total Time:

TSO:

Time Remaining:

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

May 16, 2016

Inspector

Lic. No./Stamp



TCCA AMO Approval No. 6-81

LOT #: LT-16-005517



Sold To: 53050.1.1#12

Sold Date: 16/05/2016 5:16:08PM

PART #: MS3126E12-10S

Description: CONNECTOR

Serial No:

Condition: New

Qty Sold: 1.00

Cure Date:

Manufacturer Bell Helicopter (Manufacturer)

Cycles

Hours

Total Time:

TSO:

Time Remaining:

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

May 16, 2016

Inspector

Lic. No./Stamp



Eagle Copters Maintenance Ltd  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

LOT #: LT-16-005149



Sold To: 53050.1.1#3

Sold Date: 10/05/2016 6:52:34PM

PART #: LED-40-17-HK-E05HM

Description: LED AR1 ENGINE, FIRE 1

Serial No:

Condition: New

Qty Sold: 2.00

Cure Date:

Manufacturer Other Manufacturers(Manufacturer)

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        |       |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

May 10, 2016

Inspector

*[Signature]*

Lic. No./Stamp



Eagle Copters Maintenance Ltd  
823 McTavish Road, NE Calgary, Alberta T2E 7G9

TCCA AMO Approval No. 6-81

Lot No: LT-14-005380



Bin No: 435

RECEIVED: 04/09/2014

Part No: D3705-11

Description: Main Panel

SERIAL #:

Condition: New

Cure Date:

Manufacturer: Dart Aerospace (Manufacturer)

Model No:

|                 | Cycles | Hours |
|-----------------|--------|-------|
| Total Time:     |        | 0.00  |
| TSO:            |        |       |
| Time Remaining: |        |       |

Details of work performed/reason for removal

Receiving Inspection

Additional work to be performed upon installation

April 09, 2014

LIC No./Stamp

Inspector

*[Signature]*

